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CLAIMS:

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- 1. A cable assembly suitable for use in a transmission mechanism which includes at least one wheel which the cable assembly passes at least partially around when in use, the cable assembly including at least one cable having end portions and a connector device for operatively connecting the end portions of the cable so as to form an endless track, the connector device including a power transmission member and a coupling operatively connecting the end portions of the cable to the power transmission member, the power transmission member being receivable within recesses in the wheel as the cable assembly passes therearound.
- 2. A cable assembly according to claim 1 wherein the or each wheel of the transmission mechanism is in the form of a sheave which has a plurality of grooves formed in the outer peripheral surface thereof, the grooves communicating with cavities in the outer peripheral surfaces, the recesses being disposed at the edges of the peripheral surface, the cable assembly further including a plurality of cables each being associated with a respective groove and cavity in the sheave.
- 3. A cable assembly according to claim 1 wherein each cable has end portions which are operatively connected together by the connector device so as to form an endless cable or track, there being, a plurality of connecting means arranged in spaced apart relation along the cable length.
- 4. A cable assembly according to claim 3 wherein the connector device includes a power transmission member in the form of a tubular body or trunnion having end portions which are receivable within the recesses in the drive wheel.
 - 5. A cable assembly according to claim 4 wherein the end portions include rotatable bushes.

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- 6. A cable assembly according to any preceding claim wherein the coupling includes a clevis secured to the outer surface of the tubular member and a tongue on the ends of the cable which is operatively connected to the clevis.
- 5 7. A cable assembly according to claim 7 wherein the tongue is connected to the cable by swaging.
 - 8. A cable assembly according to claim 8 including a pin for connection between the tongue and clevis.

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- 9. A cable assembly according to any one of claims 1 to 5 wherein the coupling includes a plate mounted to said tubular member for at least partial rotation relative thereto, said plate including one or more tongue portions and said coupling further including at least one clevis associated with a respective tongue portion said clevis being operatively connected to an end of the cable, the tongue being operatively connected to the clevis.
- 10. A cable assembly according to claim 9 further including retaining rings on the outer surface of the tubular member to limit lateral movement of the plate.